DEPARTMENT OF HEALTH AND SOCIAL SECURITY
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BOROUGH OF SCARBOROUGH

ANNUAL REPORT

of

THE MEDICAL OFFICER OF HEALTH

for the year 1968,

by

W.G. EVANS
M.A.,M.B.,B.Chir.,M.R.C.S.,L.R.C.P.,D.P.H.

including

ANNUAL REPORT

of the Chief Public Health Inspector

JOHN PESTER
M.A.P.H.I., M.R.S.H.

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BOROUGH OF SCARBOROUGH

PUBLIC HEALTH DEPARTMENT

STAFF

Medical Officer of Health District Medical Officer (No.10 District of the North Riding County Council) and Divisional School Medical Officer	DR. W.G. EVANS, M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.
Deputy Medical Officer of Health Assistant School Medical Officer	ELIZABETH R. CAMERON, M.B., Ch.B., D.P.H.
Chief Public Health and Meat and Food Inspector	JOHN PESTER, M.A.P.H.I., M.R.S.H.
Public Health and Meat and Food Inspectors	C. HARRISON, M.A.P.H.I. J.F. PINKSTONE, M.R.S.H. (To March) R.M. MILNER, M.A.P.H.I. R. KAYE, M.A.P.H.I. D. FIRTH, M.A.P.H.I. (From April) C. EWING, (PUPIL)
Superintendent, Medical Baths and Public Slipper Baths	T.W. WILD, M.C.S.P.
Chief Clerk	V.R. WHEATLEY

In the Borough, the following Committees are concerned with matters of Public Health viz:-

The Housing and Health Committee.

The North Riding County Council,
Social Services Committee.

Health Department,

Northway,

Scarborough.

Mr. Chairman and Members of the

Housing and Health Committee.

I beg to submit my report for the year 1968.

The vital statistics relating to the Borough with one exception, show only marginal changes. The estimated population figure shows an increase of 310, which compared to previous years is a relatively large one. The excess of deaths over births indicates that this rise is due to a net increase due to immigration of over 560.

In recent years, reports have been received from hospitals and the ambulance service of home accidents. Included in these for 1968, are twenty one cases of children who had consumed various more or less poisonous substances. Fortunately medical drugs were involved in only 6 cases. Aspirin and phenobarbitone were those involved. In other cases a wide selection of household substances were taken. These included Turpentine substitute, perfume, car polish, Domestos and alcohol.

It is of course right to emphasise the importance of locking up drugs. We should not however forget that many household substances can have unpleasant if not dangerous effects.

Finally I must refer to another more sinister danger - lung cancer. You will see from the table showing causes of death that this again shows a rise in incidence.

I am indebted to a number of people for the information set out in my Report. These include the Borough Engineer, the Water Engineer, the Superintendent of Police, the Manager of the Ministry of Labour, the Officers of the Mass Miniature X-ray Services and Dr. Lamberty, Consultant Venereologist. I offer them my sincere thanks for their help in this and other years.

I beg to remain,

Mr. Chairman, Miss Slarke
and Gentlemen,

Your obedient servant,

W. G. EVANS,
M.A., M.B., B. Chir., M.R.C.S., L.R.C.P., D.P.H.

BOROUGH OF SCARBOROUGH

ANNUAL REPORT FOR THE YEAR ENDED 31ST DECEMBER, 1968.

Statistics and Social Conditions

The following is a summary of the statistics and social conditions:-

Marriages	448
Marriage rate per 1,000 population	10.5
Number of inhabited properties including flats (at 31st December, 1968) ...	14,922
" " uninhabited houses at 31st December, 1968 ...	650
Rateable Value at 31st December, 1968 ...	£2,058,814
Estimated sum represented by a penny rate revised for 1968/69	£8,247
Number of new houses and flats built by the Corporation	46
" " " houses and flats erected privately ...	242
" " " flats, by conversion, privately	35
" " " flats, by conversion by the Corporation ...	8
Hours of bright sunshine	1278.1
Total Rainfall	28.45 ins.
Prevailing Wind	West

UNEMPLOYMENT

Maximum total on the Unemployment Register was in March, 1968, when the figures were as follows:-

MALES	FEMALES	TOTAL
1,256	256	1,512

Vital Statistics

Year	Population	Births - Live and Still	Live Birth Rate per 1,000 Pop. Adjusted	Deaths	Rate per 1,000 Pop. Adjusted	TOTAL Infant Deaths	Rate per 1,000 Live Births	Still-Births	Rate per 1,000 Total Births
1968	42,510	576	15.65	828	12.3	11	19.3	7	12.1
1967	42,200	608	14.3	736	10.8	10	16.6	5	8.4
1966	42,040	602	16.7	803	12.6	12	20.2	9	14.9
1965	42,190	621	16.9	753	11.4	15	24.5	11	17.7
1964	42,190	665	18.13	742	12.5	12	18.3	9	13.5
England and Wales (provisional) 1968		-	16.9	-	11.9	-	18.0	-	14.0

BIRTHS

Total Births

	Live		TOTAL	Still		TOTAL	Grand TOTAL
	Male	Female		Male	Female		
Legitimate	244	243	487	3	1	4	491
Illegitimate	37	45	82	3	-	3	85
	281	288	569	6	1	7	576

Illegitimate live births per cent of total live births 14.4

987 births took place in the Borough in 1968 (compared with 1,015 in 1967).

Of the 987 births, 576 related to Borough residents (compared with 592 in 1967).

Of the 576 births in Scarborough to residents, 65 were born at home and 488 in hospital (84.7%). In addition 23 babies were born away from Scarborough to mothers normally resident in Scarborough.

Infant Mortality Rates

Total infant deaths per 1,000 total live births ... 19.3

Legitimate infant deaths per 1,000 Legitimate live births 20.5

Illegitimate infant deaths per 1,000 Illegitimate live births 48.8

Neo-natal Mortality Rate (death under 4 weeks per 1,000 total live births) 17.6

Early Neo-natal Mortality Rate (death under 1 week per 1,000 total live births) 14.1

Perinatal Mortality Rate (still-births and deaths under 1 week combined per 1,000 total live and still-births) 26.0

Maternal Mortality .. .. Nil

DEATHS	Male	Female	TOTAL
Death from all causes	365	463	828

CAUSE OF DEATH	Male - Age Groups								
	0-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74
Tuberculosis of Respiratory System	-	-	-	-	-	-	-	-	-
Other Infective & Parasitic Diseases	-	-	-	-	-	-	-	-	-
Malignant Neoplasm - Stomach	-	-	-	-	-	-	-	2	2
" " - Lung, Bronchus	-	-	-	-	-	-	1	4	14
" " - Breast	-	-	-	-	-	-	-	-	-
" " - Uterus	-	-	-	-	-	-	-	-	-
Leukaemia	-	-	-	-	-	-	-	-	-
Other Malignant Neoplasms, etc.	-	-	-	-	-	-	5	7	10
Benign & Unspecified Neoplasms	-	-	-	-	-	-	1	1	-
Diabetes Mellitus	-	-	-	-	-	-	-	1	2
Other Endocrine etc. Diseases	-	-	-	-	1	-	1	-	-
Anaemias	-	-	-	-	-	-	-	-	-
Other Diseases of Blood etc.	-	-	-	1	-	-	-	-	-
Meningitis	-	-	-	-	-	-	-	-	-
Other Diseases of Nervous System etc.	1	-	-	-	-	-	-	1	-
Chronic Rheumatic Heart Disease	-	-	-	-	-	-	-	-	1
Hypertensive Disease	-	-	-	-	-	-	1	-	-
Ischaemic Heart Disease	-	-	-	-	-	2	9	15	39
Other Forms of Heart Disease	-	-	-	-	-	-	-	-	6
Cerebrovascular Disease	-	-	-	-	-	-	3	7	15
Other Diseases of Circulatory System	-	-	-	-	-	-	-	-	5
Influenza	-	-	-	-	-	-	1	-	1
Pneumonia	1	-	-	-	-	-	-	1	3
Bronchitis & Emphysema	-	-	-	-	-	-	1	1	7
Asthma	-	-	1	-	-	-	-	-	-

		Female - Age Groups										
75 +	TOTAL	0-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 +	TOTAL
-	-	-	-	-	-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-	-	1	-	-	1
1	5	-	-	-	-	-	-	-	-	2	2	4
7	26	-	-	-	-	-	-	3	-	3	2	8
-	-	-	-	-	-	-	3	1	4	3	8	19
-	-	-	-	-	-	-	1	-	2	1	-	4
1	1	-	-	-	-	-	-	-	-	2	2	4
8	30	-	-	-	-	-	-	2	10	10	24	46
-	2	-	-	-	-	-	-	-	-	-	-	-
1	4	-	-	-	-	-	-	-	-	-	-	-
-	2	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	1
-	1	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1
-	2	-	-	-	-	-	-	-	-	-	1	1
1	2	-	-	-	-	-	-	2	-	-	3	5
1	2	-	-	-	-	-	-	-	-	1	2	3
75	140	-	-	-	-	1	-	3	11	33	114	162
16	22	-	-	-	-	-	-	1	1	4	21	27
22	47	-	-	-	-	-	-	4	6	14	88	112
12	17	-	-	-	-	-	-	-	-	3	5	8
1	3	-	-	-	-	-	-	-	-	-	2	2
4	9	-	-	-	-	-	1	-	2	2	5	10
3	12	-	-	-	-	-	-	-	2	1	3	6
-	1	-	-	-	-	-	-	1	1	-	-	2

CAUSE OF DEATH	Male - Age Groups								
	0-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-
Other Diseases of Respiratory System	-	-	-	-	-	-	-	-	
Peptic Ulcer	-	-	-	-	-	-	-	1	
Appendicitis	-	-	-	-	-	-	-	-	
Intestinal Obstruction & Hernia	-	-	-	-	-	-	-	-	
Cirrhosis of Liver	-	-	-	-	-	-	1	1	
Other Diseases of Digestive System	-	-	-	-	-	-	-	-	
Nephritis and Nephrosis	-	-	-	-	-	-	-	1	
Hyperplasia of Prostate	-	-	-	-	-	-	-	-	
Other Diseases, Genito-Urinary System	-	-	-	-	-	-	-	1	
Diseases of Musculo-Skeletal System	-	-	-	1	-	-	-	-	
Congenital Anomalies	2	-	-	-	-	-	-	-	
Birth Injury, Difficult Labour etc.	2	-	-	-	-	-	-	-	
Other Causes of Perinatal Mortality	2	-	-	-	-	-	-	-	
Symptoms & Ill-Defined Conditions	-	-	-	-	-	-	-	-	
Motor Vehicle Accidents	-	-	-	1	-	-	1	-	
All Other Accidents	-	-	-	1	-	-	-	-	
Suicide & Self-Inflicted Injuries	-	-	-	-	-	-	-	-	
All Other External Causes	-	-	-	-	-	-	1	-	
TOTAL ALL CAUSES	8	-	1	4	1	2	26	44	11

		Female - Age Groups										
75 +	TOTAL	0-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 +	TOTAL
3	4	-	-	-	-	-	-	-	-	1	1	2
-	2	-	-	-	-	-	-	-	-	1	2	3
-	-	-	-	-	-	-	-	-	-	1	-	1
3	3	-	-	-	-	-	-	-	-	-	-	-
-	2	-	-	-	-	-	1	1	1	-	-	3
3	4	-	-	-	-	-	-	-	-	1	4	5
-	1	-	-	-	-	-	-	-	-	1	-	1
1	2	-	-	-	-	-	-	-	-	-	-	-
1	3	-	-	-	-	-	-	-	-	1	1	2
-	1	-	-	-	-	-	-	-	-	-	-	-
-	2	1	-	-	-	-	-	-	1	-	-	2
-	2	-	-	-	-	-	-	-	-	-	-	-
-	2	2	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	1	-	2	3
1	3	-	-	-	1	-	-	-	-	1	-	2
3	4	-	-	-	-	-	-	-	1	1	4	6
-	1	-	-	-	-	-	-	-	-	3	1	4
-	1	-	-	-	-	-	-	-	-	-	-	-
168	365	3	-	-	1	1	6	18	45	91	298	463

INQUESTS

The Borough Coroner held 34 inquests in 1968 relating to the deaths of 15 residents, and 19 non-residents. In addition 90 deaths were certified by the Coroner, after post-mortem without inquest.

The following table shows the causes of death and the age groups of the 15 residents upon whom inquests were held:-

	0-1	1-4	5-14	15-24	25-44	45-64	65+	TOTAL
Falls at Home	-	-	-	-	-	-	5	5
Road Accidents	-	-	-	-	-	1	1	2
Gas Poisoning	-	-	-	-	-	-	4	4
Drug Overdose	-	-	-	-	-	-	1	1
Drowning	-	-	-	1	-	-	1	2
Post Operation	-	-	-	1	-	-	-	1
	-	-	-	2	-	1	12	15

INFANT MORTALITY

Of the 11 infant deaths, 4 were illegitimate.
The Sub-joined table gives details of the deaths:-

CAUSE	Under one month	One Month to One Year	TOTAL
Disease of Nervous System	-	1	1
Pneumonia	1	-	1
Congenital Anomalies	3	-	3
Birth Injury, Difficult Labour etc.	2	-	2
Other Causes of Perinatal Mortality	4	-	4
	10	1	11

INFECTIOUS DISEASES

Notifications of infectious diseases received during 1968 and the previous 3 years are as follows:-

	1968	1967	1966	1965
Scarlet Fever	16	1	14	20
Whooping Cough	10	51	13	2
Measles	366	148	347	569
Dysentery	10	2	-	3
Erysipelas	2	-	-	2
Meningoccocal Infection	-	2	-	-
Puerperal Pyrexia	-	-	2	2
Pneumonia	4	1	6	8
Food Poisoning	-	4	7	8
Pulmonary Tuberculosis	10	9	7	10
Non-Pulmonary Tuberculosis	-	-	2	-
Ophthamia Neonatorum	-	-	-	1
Infective Jaundice	2	-	-	-

Food Poisoning

There were a number of suspected cases of Food Poisoning during the year but none confirmed. There were two isolated cases, one of which proved to be appendicitis and in the other case no evidence of Food poisoning was found.

There were also three groups of coach parties in which all investigations were negative and such evidence as there was, suggested outbreaks of gastro enteritis due to virus infection.

Tuberculosis

There was one death from Pulmonary Tuberculosis during the year and 10 new cases were notified compared with 9 in 1967.

From the 1st April, 1968, The Mass Radiography Unit was located at the William Street Coach Park by permission of the Borough Council and sessions were held from 6.15 to 7.30 p.m. on the 2nd and 4th Monday evenings each month.

333 Males and 480 Females attended the evening sessions and 13 cases were referred to The Chest Clinic.

Diagnoses

Active Pulmonary Tuberculosis	2
Bronchial Carcinoma	2
Pleural Thickening	1
Inactive Pulmonary Tuberculosis	3
Emphysema	1
Pneumonitis	1
Virus Infection	1
Pleural Effusion	1
Disseminated Lupus Erythematosus	1
TOTAL	13

VENEREAL DISEASES

The Consultant Venereologist at St. Mary's Hospital Special Clinic has kindly supplied the following details for entry in this report.

NEW CASES IN 1968 (SCARBOROUGH BOROUGH ONLY)

Age in Years	Sex	Syphilis	Gonorrhoea	Non-Gonococcal Urethritis	Others	TOTAL
Under 16	M	-	-	-	-	-
	F	-	-		1	1
16 - 17	M	-	-	2	1	3
	F	1	4		13	18
18 - 19	M	-	2	5	1	8
	F	-	1		6	7
20 - 24	M	1	4	10	11	26
	F	-	2		11	13
25 and over	M	-	5	6	13	24
	F	-	1		5	6
TOTAL		2	19	23	62	106

The following table relates to attendances and new cases from the whole of the area served by the Special Clinic at St. Mary's Hospital, Scarborough.

Year	Sessions	Attendances	New Cases
1968	102	535	141
1967	101	441	108
1966	51	345	112
1965	51	226	81
1964	50	254	67
1963	52	180	46

IMMUNISATION AND VACCINATION

(a) SMALLPOX

Records relating to the primary vaccination of 314 residents under 16 years of age and the re-vaccination of 40 residents under 16 years of age were received during the year. Of the 314 primary vaccinations, 224 related to children under 2 years of age.

(b) POLIOMYELITIS

Completed courses of oral vaccine given during the year are set out in the following table:-

Oral Vaccine		
	Number of Persons vaccinated	
	Primary Courses	Reinforcing Courses
Pre-school children	616	140
School children	56	314
TOTAL	672	454

(c) DIPHTHERIA, WHOOPING COUGH, TETANUS AND MEASLES

The following table sets out information as to numbers of Scarborough children who completed immunisation during 1968, viz:-

Measles	Diphtheria and Whooping Cough	Diptheria and Tetanus	Diphtheria, Whooping Cough and Tetanus	Tetanus	Booster Doses
473	-	40	601	31	869

Miscellaneous

(1) THE MEDICAL BATHS - REPORT BY THE SUPERINTENDENT FOR 1968.

The Establishment continues to provide a service for the administration of skilled physical treatment on the recommendation of general practitioners and consultants in the area. Treatment has been administered to men, women and children in all walks of life, but the bulk of the work done being concerned with the diseases of degeneration, the average age of the patient tends to be somewhat advanced.

In the summer season the majority of patients attending are visitors either coming to Scarborough to combine holidays with intensive treatment, or being suddenly afflicted whilst away from home are able to get immediate attention.

The fees charged are within the means of all classes of the community and the continued demand for private treatment shows no signs of diminishing - due in part to the increasing number of people participating in the various Health Insurance schemes.

During 1968 the general staff difficulties of the last few years have been even more acute and we have had to rely more than ever on temporary part-time assistance in lieu of permanent staff.

Yearly figures of attendance

PHYSIOTHERAPY AND HYDROTHERAPY	6,515
TURKISH BATHS	2,533
	9,048

Summary of Principal Cases Treated

DISEASES OF RHEUMATIC AETIOLOGY INCLUDING CERVICAL SPONDYLOSIS	1,201
" " RESPIRATORY SYSTEM	14
" " CIRCULATORY SYSTEM	21
" " C.N. "	34
HERNIATION OF NUCLEUS PULPOSUS	96
SOFT TISSUE INJURIES	98
FRACTURES AND OTHER BONY INJURIES	63

Summary of Treatment Given

ELECTROTHERAPY	1,802
ULTRA SHORT WAVE DIATHERMY	2,351
MASSAGE AND EXERCISES	3,002
MANIPULATION AND TRACTION	316
WAX BATHS AND HYDROTHERAPY	142
ULTRA VIOLET IRRADIATION	416
MICRO WAVE THERAPY	271
ULTRA SONIC THERAPY	69

(2) WATER SUPPLIES

The Water Engineer kindly provided the following information for inclusion in this Annual Report.

The Water Supply of the Borough of Scarborough is satisfactory both in quality and quantity; and does not show plumbosolvent properties. Application has been made to the River Authority for a new borehole source of 1.5 million gallons daily to augment the supply to the Scarborough area.

Bacteriological Tests

A total of 526 samples were taken from the distribution system, (mostly from consumer taps), of these 18 were found on the initial sampling, to be unsatisfactory but on subsequent re-sampling all were proved to be satisfactory. In no case was there any indication that the water supplied was anything but wholesome.

Chemical Analyses

13 samples were taken for chemical analysis during 1968.

Total hardness of Irton Water was 206 p.p.m. of which approximately 38.8% was permanent hardness.

Total hardness of Cayton Water was 276 p.p.m. of which approximately 31.9% was permanent hardness.

Mains Supply

Only 2 dwellings within the Borough do not have a mains water supply. This is due to topographical reasons. At 31st December, 1968, a total of 15,570 dwellinghouses, flats etc., were connected to the mains. It is estimated that a population of 7 has not a mains water supply, the rest of the population of the town being supplied from public water mains.

I am indebted to the Borough Engineer for the following information relating to Sewerage and Housing.

(3) SEWERAGE

During 1968 the reconstruction of the Northern Outfall Sewer, the South Street Sewer and the relining of the Valley Road Sewer were completed.

(4) HOUSING

46 new flats and houses were built by the Corporation during 1968, and 242 new houses and flats were built by private enterprise. In addition 35 new flats were developed by private enterprise by conversion and 8 by the Corporation during the year.

(5) LABORATORY FACILITIES

The Public Health Laboratory Service at Hull provides laboratory services for the Health Department, submitting reports on pathological specimens, samples of milk, ice-cream and water.

(6) BYELAWS

During the year no new Bye-laws were brought into force.

NATIONAL ASSISTANCE ACT, 1948 - SECTION 47, AND NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951.

It was necessary during the year to implement this section on five occasions. This section relates to the compulsory removal to hospital or other institution of persons not receiving proper care and attention in their own homes.

Four elderly ladies and one elderly gentleman were admitted to St. Mary's Home. One lady was discharged home under frequent supervision by the Health Visitor and the Welfare Officer. Another lady was discharged to a registered private home for the elderly.

(8) NATIONAL ASSISTANCE ACT, 1948 - SECTION 50

No arrangements for burial were made under this section during 1968.

NATIONAL HEALTH SERVICE ACT, 1946.

The following services are provided in the Borough by the North Riding of Yorkshire County Council as the Local Health Authority, viz:-

NAME OF CLINIC	PLACE WHERE HELD	DAY AND TIME OF MEETING
OBSTETRIC CLINICS		
Hospital Booking Clinic, Scarborough	Northway Clinic	Alternate Tuesdays a.m. by appointment.
RELAXATION AND MOTHERCRAFT CLASSES		
Scarborough	Northway Clinic	Wednesday weekly 2 p.m.
ANTE NATAL CLINIC		
Scarborough	Northway Clinic	Friday weekly 2 p.m.
"	Eastfield Clinic	Tuesday weekly 2 p.m.
POST-NATAL CLINIC		
Scarborough	Northway Clinic	Friday, weekly at 2 p.m. (except last Friday in each month).
"	Westway, Eastfield	2nd Tuesday each month at 2 p.m.
INFANT WELFARE CENTRES		
Scarborough	Northway Clinic	Monday and Thursday weekly, 2 p.m.
"	Westway, Eastfield	Monday and Wednesday weekly, 2 p.m.

NAME OF CLINIC	PLACE WHERE HELD	DAY AND TIME OF MEETING
ORTHOPAEDIC CLINIC		
Scarborough	Northway Clinic	1st and 3rd Friday by appointment.
IMMUNISATION CLINICS		
Scarborough	Northway Clinic	1st, 2nd or 4th Wednesday in each month. By appointment.
"	Westway, Eastfield	1st or 3rd Tuesday or 1st Friday in each month. By appointment.
TODDLERS' CLINIC		
Scarborough	Northway Clinic	Thursday weekly, 9.30 a.m. to 11 a.m.
CERVICAL CYTOLOGY		
Scarborough	Northway Clinic	By appointment.
"	Westway Clinic, Eastfield	By appointment.
CHIROPODY SERVICE		
Scarborough	Chiropody Clinic, 15 Belgrave Crescent	By appointment.
"	13 Elders Street	By appointment.

NAME OF CLINIC	PLACE WHERE HELD	DAY AND TIME OF MEETING
CHIROPODY SERVICE (Continued)		
Scarborough	Westway Clinic, Eastfield	By appointment.
"	Private Chiropodists' Surgeries	By appointment.

SCHOOL HEALTH SERVICE

MINOR AILMENTS CLINICS		
Scarborough	Northway Clinic	Monday and Wednesday 9 a.m. to 12 noon.
"	Northstead School	Wednesday weekly, 9.30 a.m. to 12 noon.
"	Hinderwell School, Seamer Road	Thursday weekly, 9.30 a.m. to 12 noon.
"	Westway, Eastfield	Wednesday morning, weekly.
"	Raincliffe School	Wednesday, weekly, 10 a.m. to 12 noon.
DOCTORS' SPECIAL SESSIONS		
Scarborough	Northway Clinic	Monday weekly, 9 a.m. to 12 noon, Wednesday 9 a.m. to 11 a.m.
OPHTHALMIC CLINIC		
Scarborough	Northway Clinic	Monday weekly by appointment only, 9.30 a.m.

NAME OF CLINIC	PLACE WHERE HELD	DAY AND TIME OF MEETING
CHILD GUIDANCE CLINIC		
Psychiatrist Sessions		
Scarborough	Northway Clinic	By appointment only Thursday a.m. and p.m. Friday a.m.
"	Throxenby Hall School	Wednesday a.m.
Remedial Teaching Sessions		
Scarborough	Northway Clinic	By appointment only Monday, Wednesday and Friday a.m. and Tuesday p.m.
DENTAL CLINICS		
Scarborough	Northway Clinic	Monday to Friday, By appointment only.
"	Westway Clinic, Eastfield	Monday to Thursday, By appointment only.
SPEECH CLINIC		
Scarborough	Northway Clinic	By appointment.
PAEDIATRIC CLINIC		
Scarborough	Northway Clinic	By appointment.
ORTHOPAEDIC CLINIC		
Scarborough	Northway Clinic	By appointment.
REMEDIAL EXERCISES		
Scarborough	Northway Clinic	Tuesday and Friday weekly, 9 a.m. to 12 noon.
"	Westway Clinic, Eastfield	Thursday afternoon, By appointment.

N.B. Bank Holidays excepted in all cases.

Domiciliary Midwifery and Home Nursing

Seven nurses are employed full-time and four part-time in the Borough by the County Council on Home Nursing duties. Two whole-time midwives and two combined duties nurses (i.e. midwifery and home nursing) are also employed full-time.

Health Visiting

Eight whole-time Health Visitors/School Nurses operate in the Borough, their duties including visiting children from the age of 2 weeks until 15 years of age. A steadily increasing proportion of their time is spent in the care of the aged. In addition they attend the various clinics, follow-up notifications of infectious diseases, visit tuberculosis patients at home, investigate social conditions relating to applications for service of Home Helps, boarding out of children or adoption of children. A nurse is also employed part-time for the domiciliary visiting of diabetic patients.

Home Help Service

Home Helps are available (on application supported by medical evidence) to render temporary assistance in the homes of applicants in the following categories, viz:-

(i) Women having domiciliary confinement;

(ii) Persons requiring help because of sickness or pregnancy of housewife or her absence in hospital;

(iii) Other cases of acute illness, particularly of children where there is a number of healthy children to be cared for, and

(iv) Aged persons or chronic sick persons who are unable to obtain admission to hospital.

Ambulance Service

An Ambulance Depot (open day and night) is maintained at Dean Road, Scarborough, where Ambulance Service facilities are available on request by Hospital Medical Staff, General Practitioners, Police Officers and, in cases of sudden emergency, members of the public.

After-care of Tuberculosis and other illness

By arrangement, the Scarborough and District Council of Social Service provides, on behalf of the North Riding County Council, after-care facilities for tuberculosis patients as well also for those suffering from other illnesses.

Additional bedding, clothing etc., can be provided and loan of sick room equipment obtained, on recommendations by doctors and or district nurses.

Family Planning Association

The Scarborough Family Planning Clinic hold sessions at Northway Clinic on the first two and the last Thursday evenings in each month. The premises are made available to the Association by the County Council.

ANNUAL REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

FOR THE YEAR, 1968.

I have pleasure in submitting my fourteenth Annual Report on the work of the Public Health Inspectors.

In March, Mr. J.F. Pinkstone resigned as a Health Inspector on moving to a similar position with the Wisbech Borough Council. Mr. D. Firth, of Huddersfield, was appointed to fill the vacancy and commenced duty in April.

A housing survey was done, involving 351 premises, to ascertain the condition of repair and the number lacking baths, hot water supplies, internal W.C.s., washbasins and proper foodstores. Notices were served for disrepair in tenanted houses and the attention of all owners where amenities were lacking was drawn to the Improvement Grant Scheme.

Formation of Group Training Schemes for personnel in the Hotel and Catering Industry commenced, and talks on environmental and food hygiene were given to hotel staffs. These Schemes, in the Hotel and Catering Industry and other food industries, offer an opportunity for us to preach the principles of hygiene and good practice. I hope that the Schemes will prove beneficial and will result in the attainment of adequate training in these very important industries.

Summary of Inspections made of various premises during 1968.

	Number of visits
Accumulations	210
Animals and Birds	121
Caravan Sites	24
Cinemas, etc.	10
Clean Air Act: Visits re Complaints ...	47
" " " Observations of Chimneys ...	27
" " " Boilerhouses visited ...	11
Drains (choked or defective)	305
Dirty or verminous premises	62
Factories (with mechanical power)	223
" (without mechanical power) ...	33
Houses (for repair and improvement, or closure) ...	2,481
Infectious Disease	35
Interviews with owners, builders, etc. ...	264
Merchandise Marks Act	318
Miscellaneous matters	332
Noise nuisance	22
Offensive smells	254
Offices, Shops etc. Act	934

	Number of visits
Overcrowding	3
Pavings – Yards and Passages	34
Piggeries	10
Rag Flock Act	4
Shipping and Fish Piers	203
Vermin – Rats and Mice (special investigations)	443
" – Other than Rats and Mice ...	231
Number of general complaints received and investigated	313
Number of drains tested	100
" " drains and waste pipes cleared or repaired	17
" " disinfections after infectious disease	2 premises
" " disinfestations of verminous premises	54 premises

Notices Served

Informal Notices (Public Health Acts) ...	213
" " (Factories Act, 1961) ...	34
" " (Prevention of Damage by Pests Act, 1949) ...	9
" " (Clean Air Act) ...	3
" " (Offices, Shops etc. Act, 1963)	53
" " (Housing Act, (repairs)) ...	55

ACTION IN CONNECTION WITH UNSATISFACTORY HOUSING CONDITIONS

2,481 visits were made under the Housing and Public Health Acts to ascertain the fitness of houses for occupation.

Clearance and closing procedure.

Two houses, subject to Closing Orders, were thoroughly repaired and reconditioned, and the Orders were revoked.

House repair and improvement procedure.

The survey of houses continued during the year, houses in certain streets being systematically inspected as to condition of repair. Notices were sent to owners where defective structural conditions were found, and all owners were informed of the Improvement Grant procedure in the cases of houses which were found to be lacking in the required amenities - a bathroom with bath, washbasin and internal water closet, a hot water installation and a foodstore.

Houses in Ashville Avenue, Beechville Avenue, Columbus Ravine, Dean Road, Elmville Avenue, Mayville Avenue, Oakville Avenue, Roseville Avenue and Victoria Park Mount were inspected, and the following is a summary of the survey undertaken:-

Number of houses inspected	351
" " " in some disrepair	2
" " " lacking all or some of the Grant amenities	6

Tenants of nineteen houses were rehoused by the Corporation on the owners' undertaking to recondition the properties before re-occupation. 23 houses were reconditioned on outstanding undertakings.

Fifty four houses, which were the subject of application for Improvement Grants, were inspected. Eighteen of these, requiring repair, were brought up to a satisfactory standard by the end of the year, the remainder being in good structural condition.

70 complaints regarding miscellaneous items of disrepair and dampness were investigated. The following is a summary of action taken under the repairs sections of the Public Health and Housing Acts:-

Number of notices issued	91
" " houses made fit by informal action	85
" " " " " " statutory action	1

Overcrowding

No cases of overcrowding were dealt with during the year.

Rent Act, 1957.

No application for a Certificate of Disrepair was made during the year.

Food Hygiene

Routine inspection of food premises was again undertaken, and many improvements carried out during the year. Twenty-six complaints involving food were investigated, and twenty-three complaints regarding conditions at food premises and boarding houses, etc., were dealt with. Inspections were again carried out of premises for which application had been made to advertise in the Scarborough Holiday Guide, comprishotels, boarding houses and holiday flatlets.

The opportunity was taken to give lectures and talks on Food Hygiene subjects to food trades personnel and women's organisations. Seven meetings were attended and audiences totalling over 150 were addressed. These meetings included three arranged at the Technical College for caterers and hoteliers.

SUMMARY OF DIFFERENT TYPES OF FOOD PREMISES IN THE BOROUGH ON DECEMBER 31ST.

		NUMBER
	Bakehouses	22
	Beer Bottling	2
	Cafes, Restaurants and Canteens	192
	Confectionery	30
(R)(	Pasteurising Plants	1
(R)(	Milkshops (including Depots)	131
	Egg Pasteurisation Plants	0
	Fried Fish Shops	32
	Wet Fish and Shellfish Shops	31
(R)	Fish Curer	1
	Greengrocers - wholesalers and retailers ...	55
	Grocers - wholesalers and retailers ...	109
(R)	Ice Cream Manufacturers	6
(R)	" " Shops (retail sale)	185
(R)	" " Depots (wholesale)	2
	Licensed Premises	105
(R)	Meat Shops (Retail sale and registered for manufacture of sausages and/or cooked meats)	67

	NUMBER
Soft drinks manufacturers	1
Sweets and Rock Makers	6
Sweet Shops (including wholesalers) ...	105
Miscellaneous (Candy Floss, waffles, etc.) ...	12

(R) - Registered Premises.

WORK DONE IN CONNECTION WITH FOOD PREMISES

(a) Number of Inspections made:-

Bakehouses	57
Cafes, Restaurants and Canteens	459
Dairies and Milkshops	78
Fried Fish Shops	51
Wet Fish and Shell Fish Shops	52
Grocers	112
Hotels and Boarding Houses	373
Ice Cream Premises	76
Licensed Premises	112
Meat Preparation Premises and Shops ...	154
Other Food Premises	171
TOTAL INSPECTIONS	1,695

(b) Number of notices served and complied with:-

The Food Hygiene Regulations: 56 notices served.

24 notices complied with.

SUPERVISION OF THE MILK SUPPLY

Number of Pasteurising Plants (on 31st December)	1
" " Milkshops (for sale of graded bottled milk)	131
" " Inspections made of above premises	78

SAMPLES OF MILK TAKEN FOR BACTERIOGICAL AND OTHER EXAMINATIONS

No. of Samples taken	Designation	Results
7	U.H.T.	Satisfied Test - 7
63	Pasteurised	Satisfied Phosphatase Test - 63 " Methylene Blue Test - 55 Failed " " " - 2 Void " " " - 6
2	Sterilised	Satisfied Turbidity Test - 2
15	Untreated	Satisfied Methylene Blue Test - 8 Failed " " " - 2 Void " " " - 5
6	Untreated	Satisfied Biological Tests - 5 Void - 1

Appropriate action was taken in respect of the unsatisfactory results.

FOOD AND DRUGS SAMPLING

The following samples were taken and submitted to the Public Analyst for analysis under the Food and Drugs Act, 1955, and the Food Orders:-

ARTICLE	Number reported as		TOTAL
	Genuine	Not genuine or below standard	
Bread	1	-	1
Cheese	1	-	1
Ice Cream	6	-	6
Milk	83	-	83
Pies	8	-	8
Soft Drinks	4	1	5
Vinegar	1	-	1
	104	1	105

The soft drink deficiency was in respect of a sample of Lemonade which contained an excess of saccharin. The manufacturers were warned about this.

SUPERVISION OF THE MANUFACTURE AND SALE OF ICE CREAM

Six premises are registered for the manufacture of ice cream, 76 inspections were made of these and retail shop premises, and samples were taken to ensure compliance with Ministry standards.

Bacteriogical standard (Methylene Blue Test)

Number of samples which satisfied the Test (Grades 1 and 2)	...	...	66
Number of samples which failed to satisfy the Test (Grades 3 and 4)	...	...	13

In the case of adverse reports, investigations as to the cause of failure were made immediately.

INSPECTION OF MEAT AND OTHER FOODS

The Department continued to do the inspection of carcases at the Corporation-owned Abattoir at Seamer, working on a rota basis.

The amount of work done during the year is shown in the following table:-

CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed and inspected	3,960	263	189	15,985	9,211	Nil
ALL DISEASES EXCEPT TUBERCULOSIS AND CYSTICERCI						
Whole carcases condemned	4	2	7	24	20	-
Carcase of which some part or organ was condemned	857	68	8	371	822	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	21.7	26.6	8.0	2.5	9.1	-
TUBERCULOSIS ONLY						
Whole carcases condemned	-	1	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	104	-
Percentage of the number inspected affected with tuberculosis	-	0.4	-	-	1.1	-
CYSTICERCOSIS						
Carcases of which some part or organ was condemned	2	-	-	-	-	-
Carcases submitted to treatment by refrigeration	2	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

Total weight of meat (carcases, parts of carcases and offal) condemned during the year - 12 tons 8 cwts. 2 stns. 8 lb.

Total weight of foodstuffs, other than meat, condemned - 7 tons 7 cwts. 5 stns. 8 lb.

Condemned meat and offal are sold to a large firm of manufacturers of fertilisers and feeding stuffs, in accordance with standard practice. Livers affected by distomatosis ("flukey" livers) are collected by an approved firm for pharmaceutical purposes. All other condemned food is disposed of by the Cleansing Department on the Corporation Tip at Burniston Road.

RAG FLOCK ACT

Seven samples of filling materials were taken and submitted to the Prescribed Analyst under the Rag Flock and Other Filling Materials Act, 1957. All the samples were satisfactory.

SMOKE ABATEMENT (CLEAN AIR ACT AND PUBLIC HEALTH ACT)

Twenty-seven smoke observations were made under the Clean Air Act, and 11 visits made to boiler-houses. Improvements to boiler plants were made during the year, and three new chimneys erected.

Several notifications of intention to install new furnaces were considered.

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963.

The following is a summary of the number of premises on the Register and the action taken during the year:-

	No. of premises on Register at 31/12/68.	Analysis of persons employed in registered premises	No. of premises fully inspected during year
OFFICES	225	1,669	14
RETAIL SHOPS	553	2,774	35
WHOLESALE SHOPS AND WAREHOUSES	35	287	4
CATERING ESTABLISHMENTS AND CANTEENS	141	1,573	3
FUEL STORAGE DEPOTS	1	9	-

All registered premises in the Borough have received a full primary inspection.

22 accidents were reported during the year and fourteen of these were investigated under the provisions of the Act.

934 visits were made to premises for the purpose of inspection and re-inspection and for giving advice under the Act. 53 notices were issued. The necessary work was completed to make 189 premises satisfactory.

FACTORIES ACT, 1961.

There are 279 factories on the Register. 261 inspections were made during the year to ensure compliance with the Act.

The following tables give the information of the work done under the Act:-

INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH

Premises	Number of			
	Number on Register	Inspections	Written Notices	Occupiers Prosecuted
Factories in which Sections 1, 2, 3, 4, 6 and 7 are to be enforced by Local Authorities	20	33	-	-
Factories not included above in which Section 7 is enforced by Local Authority	254	223	34	-
Other Premises in which Section 7 is enforced by Local Authority excluding out-workers' premises	5	5	-	-
TOTAL	279	261	34	-

CASES IN WHICH DEFECTS WERE FOUND AND REMEDIED

Particulars	Number of cases in which defects were:-				
	Found	Remedied	Referred		Prosecutions
			To H.M. Inspector	By H.M. Inspector	
Want of Cleanliness	-	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-
Ineffective drainage of floors	-	-	-	-	-
Sanitary Conveniences:-					
(a) insufficient	2	-	-	-	-
(b) unsuitable or defective	32	6	-	4	-
(c) not separate for sexes	-	-	-	-	-
Other offences against the Act	-	-	-	-	-
TOTAL	34	6	-	4	-

There are four outworkers in the Borough engaged in making wearing apparel (knitting wool).

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

The two rodent operatives dealt with 577 complaints of infestation received during the year. 4,982 visits were made to dwelling-houses, business premises etc.

The Corporation Tip and allotments, and the harbour and piers were subject to regular inspection and baiting. The sewers in the Borough were treated twice during the year, the poison used being fluoracetamide.

The Public Health Inspectors are responsible for special inspections of premises found to be infested. They generally supervise the work of the rodent operators, taking charge where defective drains or building structures are found. Routine visits to food premises include a survey for rodents and other insect pests. Twelve notices involving structural defects etc. were complied with.

A summary of the work is given in the following report sent to the Ministry of Agriculture, Fisheries and Food.

Number of Properties	TYPE OF PROPERTY	
	Non-Agricultural	Agricultural
In District	19,842	14
Inspected following NOTIFICATION	445	-
Found to be infested by Common Rat	190	-
Found to be infested by House Mouse	222	-
Inspected in the course of SURVEY	107	14
Found to be infested by Common Rat	7	-
Found to be infested by House Mouse	-	-

JOHN PESTER,

CHIEF PUBLIC HEALTH INSPECTOR.

PORT HEALTH REPORT

SECTION I - Staff

Table A.

Name of Officer	Nature of Appointment	Date of Appointment	Qualifi-cations	Any other appoint-ments held
W.G. EVANS	Medical Officer of Health	10.2.54.	M.A.,M.B., B. Chir., M.R.C.S., L.R.C.P., D.P.H.	District Medical Officer of Health N.R.C.C. Divisional School Medical Officer of Health
JOHN PESTER	Chief Public Health Inspector	1.11.54.	Public Health and Meat and Food Inspector's Certificates	

Address and telephone number of the Medical Officer of Health and Chief Public Health Inspector) Health Department, Northway, Scarborough. Tel. 63366.

Section II - Amount of shipping entering the District during the year.

Table B.

Ships from	Number	Tonnage	Number inspected		Number of ships reported as having or having had during the voyage infectious diseases on board
			By M.O.H.	By P.H. Inspector	
Foreign Ports	128	34,452	-	123	-
Coastwise	78	1,920	-	-	-
TOTAL	206	36,372	-	123	-

Section III - Character of shipping and trade during the year.

Table C.

Passenger Traffic	Number of passengers INWARDS NIL OUTWARDS NIL
Cargo Traffic	Principal IMPORTS Fish, Timber, Grain, Fertilizer, Chemicals EXPORTS Grain
Principal Ports from which ships arrive	Scottish and East Coast, Finland, Holland, Sweden, Denmark, Poland, Russia and Germany.

Section IV - Inland Barge Traffic

Number and tonnage using the district and places served by the traffic	NIL.

Section V - Water Supply

(1) Source of supply for (a) the district and (b) shipping	Town.
(2) Reports of tests for contamination	Satisfactory.
(3) Precautions taken against contamination of hydrants and hosepipes	Satisfactory.
(4) Number and sanitary conditions of water boats, and powers of control by the Authority	NIL.

Section VI - Public Health (Ships) Regulations, 1952

(1) List of infected areas (Regulation 6) Arrangements for the preparation and amendment of the list, the form of the list, the persons to whom it is supplied, and the procedure for supplying it to those persons.	Notifications sent weekly to H.M. Customs and Excise and the Harbour Master by post in letter form.
(2) Radio Messages	
(a) Arrangements for sending permission by radio for ships to enter the District (Regulation 13)	NIL.
(b) Arrangements for receiving messages by radio from ships and for acting thereon (Regulation 14 (1) (a) and (2).	Via Harbour Master.
(3) Notifications otherwise than by Radio (Regulation 14 (1) (b). Arrangements for receiving notifications otherwise than by radio and for acting thereon.	Via Harbour Master.
(4) Mooring Stations (Regulations 22 to 30). Situation of stations, and any standing directions issued under these Regulations.	Under directions of Harbour Master.
(5) Arrangements for:-	
(a) Hospital accommodation for infectious diseases (other than smallpox) - (See Section VII)	Provided by Leeds Regional Hospital Board.
(b) Surveillance and follow up of contacts	Medical Officer of Health.
(c) Cleansing and disinfection of ships, persons, clothing and other articles.	Health Department.

Section VII - Smallpox

(1)	Name of isolation hospital to which smallpox cases are sent from the district	Castle Hill Smallpox Hospital, Cottingham, Near Hull.
(2)	Arrangements for transport of such cases to that Hospital by ambulance giving the name of the Authority responsible for the ambulance and the vaccinal state of the ambulance crews.	North Riding County Council - Vaccinal state satisfactory.
(3)	Names of smallpox consultants available	Dr. S.R. Jameson, Castle Hill Hospital, Cottingham, Nr. Hull. Dr. J.T.A. George, County Hall, Northallerton.
(4)	Facilities for laboratory diagnosis of smallpox	In accordance with Part III "Laboratory Diagnosis of Smallpox" contained in Mem. Port 21 of Ministry of Health.

Section VIII - Venereal Diseases

Information as to the location, days and hours of the available facilities for the diagnosis and treatment of venereal disease among merchant seamen under international arrangements, including in-patient treatment and the steps taken to make these facilities known to seamen.	Tuesday of each week St. Mary's Hospital, Scarborough - Males 3.30 p.m. to 6 p.m. Notices displayed.

Section IX - Cases of notifiable and other infectious diseases on ships

Table D.

Category	Disease	Number of cases during the year		Number of ships concerned
		Passengers	Crew	
Cases landed from ships from foreign ports	-	-	-	-
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	-	-	-	-
Cases landed from other ships	-	-	-	-

A short account should be given of the measure taken on arrival by ship of:-

(a) any cases of smallpox, cholera, plague, yellow fever, typhus or relapsing fever included in Table D. There were no such cases.

(b) any suspected case of any such disease No suspected cases.

Section X - Observations on the occurrence of malaria in ships

No cases notified.

Section XI - Measures taken against ships infected with or suspected for plague

No infected or suspected ships arrived.

Section XII - Measures against rodents in ships from Foreign Ports

(1) Procedure for inspection of ships for rats.	Two rodent operatives employed by the Corporation.
(2) Arrangements for the bacteriological or pathological examination of rodents, with special reference to rodent plague including the number of rodents sent for examination during the year.	Specimens submitted to Public Health Laboratory Service, Hull - NIL rats examined
(3) Arrangements in the district for de-ratting ships, the methods used, and, if done by a commercial contractor, the name of the contractor.	Poisons - Trapping by Local Authority Rodent Operatives.
(4) Progress in the rat-proofing of ships.	NIL.

Table E.

Rodents destroyed during the year in ships from Foreign Ports

Category	Number
Black rats	NIL
Brown rats	"
Species not known	"
Sent for examination	"
Infected with plague	"

Table F.

De-ratting certificates and De-ratting Exemption Certificates issued during the year for ships from Foreign Ports.

No. of De-ratting Certificates issued –				No. of De-ratting Exemption Certificates issued	Total Certificates issued
After fumigation	After Trapping	After * Poisoning	Total		
HCN Other fumigant (state method)			NIL		

* State poisons used and number of certificates issued after each poison.

Section XIII - Inspection of ships for nuisances

Table G.

Inspections and Notices

Inspections		Notices served		Result of serving notices
Nature	No.	Statutory Notices	Other Notices	
For Hygiene of Crews spaces	123			
For defects	123			
For vermin and conditions prejudicial to health	123	NIL		
TOTALS	123			

Section XIV - Public Health (shell-fish) Regulations 1934 and 1948

Information respecting any shell-fish beds or layings within the jurisdiction of the Authority stating whether they are, in the opinion of the Medical Officer of Health, liable to pollution. A report of any action taken, which should state whether any prohibited area has been prescribed, should be included.	No shell-fish layings.

Section XV - Medical Inspection of Aliens (applicable only to Ports approved for the landing of aliens)

Not applicable.

Section XVI - Miscellaneous

Arrangements for the burial on shore of persons who have died on board ship from infectious diseases.	By Health Department on behalf of the Scarborough Borough Council.

W.G. EVANS,

Medical Officer of Health,

Scarborough.